THE CLAIMS DEFINING THE INVENTION ARE AS FOLLOWS:

1 A road advertising system in which advertising indicia is applied to an upper surface of a road forming a carriageway capable of carrying pedestrian and/or vehicular traffic;

the system comprising;

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a wheel mounted mobile unit including a source of marking fluid, delivery means to distribute said fluid onto a surface, control means to regulate delivery rate of said fluid,

- the control means including a computer actuated plotter which controls the path of at least one delivery nozzle associated with the delivery means to form an image on the road surface.
 - A road surface advertising system according to claim wherein the mobile unit is a vehicle including a control centre capable of actuating said control means.
 - A road surface advertising system according to claim 2 wherein the plotter defines a path which is determined by parameters programmed into said computer.
 - 4 . A road surface advertising system according to claim 3 wherein the path defined by said plotter is an outline of an advertising image to be applied to said road surface.
 - 5 A road surface advertising system according to claim 4 wherein a plurality of nozzles each deliver a fluid of at least one type.
 - 6 A road surface advertising system according to claim 5 wherein each delivers a fluid of at least one colour.

A road surface advertising system according to claim 6 wherein the vehicle includes a control panel to select a computer generated advertising indicia and activate said plotter to generate said image.

- 8 A road surface advertising system according to claim 7 wherein, the images are stored on a data base in said computer.
- 9 A road surface advertising system according to claim 8 wherein the control means includes a controller which regulates the rate of discharge of fluid from said nozzles.
- 10 A road surface advertising system according to claim 9 wherein the fluid is sprayed from each said nozzles.

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- A road surface advertising system according to claim 9 wherein the surface on which the advertising indicia is placed is an upper road surface.
- 15 12 A road surface advertising system according to claim 9 wherein the surface on which the advertising indicia is placed is an upper surface of a substrate.
 - A road surface advertising system according to claim 12 wherein the substrate is fixed to a road surface by an adhesive.
- 20 14 A road surface advertising system according to any of the forgoing claims wherein the fluid is paint.
 - A road surface advertising system according to claim 14 further comprising a heating unit which rapid cures said paint when applied to the surface.
 - A road surface advertising system according to any of the foregoing claims wherein, the advertising indicia includes a protective skin to avoid abrasion of the advertising surface by traffic passing on the upper surface.
- A method of applying advertising to a roadway or pedestrian pavement comprising the steps of:

a) preparing a pavement surface capable of carrying pedestrian or vehicular traffic;

- b) providing an advertising image on an upper surface of said pavement or on a substrate fixed to said pavement, underneath the upper surface so that the advertising is protected from wear due to vehicular and /or pedestrian traffic
- c) placing the image or indicia so that said image is viewable from above or at an acute angle to a plane of the advertising and wherein the advertising is disposed below an upper surface of said pavement.
- 10 18 A method of applying advertising to a roadway or pedestrian pavement comprising the steps of:

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- a) preparing a pavement surface capable of carrying pedestrian or vehicular traffic;
- b) taking a computer controlled system and selecting parameters from a computer data base for a selected image;
- c) activating a plotter associated with said system which is responsive to selection of said image.,
- d) allowing the plotter to define an outline of an image on a road surface or on a substrate fixed to said road surface;
- e) arranging the size of the image or indicia so that said image is viewable from above or at an acute angle to a plane of the advertising.
 - A method of placing an image on a road surface; the method comprising the steps of:
 - a) taking a wheel mounted mobile unit including a source of marking fluid,
 - b) taking delivery means to distribute said fluid onto a surface,
 - c) activating control means to regulate delivery rate of said fluid,

d) activating the control means including a computer actuated plotter which controls the path of at least one delivery nozzle associated with the delivery means to form an image on the road surface.

A method according to claim 19 comprising the further step of moving the vehicle along the road surface as said fluid is delivered according to prescription.

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A method according to claim 20 comprising the further step of allowing the plotter to define a path which is determined by parameters programmed into said computer to outline an advertising image.